ELSEVIER

Neuroscience Letters 312 (2001) 183–186

Neuroscience Letters

www.elsevier.com/locate/neulet

Author Index to Volume 312

Abe, T., Tohgi, H., Murata, T., Isobe, C., Sato, C., Reduction in asymmetrical dimethylarginine, an endogenous nitric oxide synthase inhibitor, in the cerebrospinal fluid during aging and in patients with Alzheimer's disease, 177
Abe, Y., see Nakamura, A., 13
Abel, P.L., see O'Brien, B.J., 145
Adams, D., see Shashoua, V.E., 103
Ahmad, S.O., Mu, K., Scott, S.A., Meta-analysis of functional outcome in Parkinson patients treated with unilateral pallidotomy, 153
Al Deeb, S., see Tariq, M., 79
Al Moutaery, K., see Tariq, M., 79
Aoki, M., see Kato, M., 165
Aoki, Y., Haginoya, K., Munakata, M., Yokoyama, H., Nishio, T., Togashi, N., Ito, T., Suzuki, Y., Kure, S., Iinuma, K., Brenner, M., Matsubara, Y., A novel mutation in glial fibrillary acidic protein gene in a patient with Alexander disease, 71
Araki, T., Muramatsu, Y., Tanaka, K., Matsubara, M., Imai, Y., Riluzole (2-amino-6-trifluoromethoxy benzothiazole) attenuates MPTP (1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine) neurotoxicity in mice, 50
Arshaduddin, M., see Tariq, M., 79

Bagetta, G., see Corasaniti, M.T., 67
Bailey, A.H., see Klassen, H., 180
Barker, J.L., see Zhang, L., 125
Barnes, G., see Jarrett, C.B., 25
Bendinelli, P., see Schiaffonati, L., 75
Biary, N., see Tariq, M., 79
Birbaumer, N., see Kaiser, J., 149
Boyer-Boiteau, A., see Shashoua, V.E., 103
Breedlove, S.M., see Cooke, B.M., 9
Brenner, M., see Aoki, Y., 71
Bridges, S., see Thompson, T.L., 169
Bufler, J., Cordes, A., Heineke, W., Dengler, R., Krampfl, K., Pentobarbital and brilliant green modulate the current response of recombinant rat kainate-type GluR6 receptor channels differentially, 91
Burn, D., see Morris, H.R., 118
Butt, A.M., see James, G., 33

Carp, J.S., Chen, X.-Y., Sheikh, H., Wolpaw, J.R., Effects of chronic nerve cuff and intramuscular electrodes on rat triceps surae motor units, 1
Chan, W.Y., see Yew, D.T., 87
Chang, Y., see Zhang, L., 125
Chen, J., see Sang, H., 141
Chen, X.-Y., see Carp, J.S., 1
Cioni, G., see Giganti, F., 55
Cooke, B.M., Hegstrom, C.D., Keen, A., Breedlove, S.M., Photoperiod and social cues influence the medial amygdala but not the bed nucleus of the stria terminalis in the Siberian hamster, 9
Corasaniti, M.T., Piccirilli, S., Paoletti, A., Nisticò, R., Stringaro, A., Malorni, W., Finazzi-Agrò, A., Bagetta, G., Evidence that the HIV-1 coat protein gp120 causes neuronal apoptosis in the neocortex of rat via a mechanism involving CXCR4 chemokine receptor, 67
Cordes, A., see Bufler, J., 91

Daniel, S., see Morris, H.R., 118
Dengler, R., see Bufler, J., 91
Deuther-Conrad, W., Loske, C., Schinzel, R., Dringen, R., Riederer, P., Münch, G., Advanced glycation endproducts change glutathione redox status in SH-SY5Y human neuroblastoma cells by a hydrogen peroxide dependent mechanism, 29
Dohi, T., see Kitayama, S., 108
Dringen, R., see Deuther-Conrad, W., 29

Endo, M., see Tomimatsu, T., 21
Eoh, W., see Nam, D.-H., 41

Fagioli, I., see Giganti, F., 55
Farina, V., Tapparo, A., Zedda, M., Gadau, S., Lepore, G., Aluminum promotes neuronal plasticity events in a mouse neuroblastoma cell line, 5
Ficca, G., see Giganti, F., 55
Finazzi-Agrò, A., see Corasaniti, M.T., 67
Fujii, E., see Tomimatsu, T., 21
Fukuda, H., see Tomimatsu, T., 21

Gadau, S., see Farina, V., 5
Giganti, F., Fagioli, I., Ficca, G., Cioni, G., Salzarulo, P., Preterm infants prefer to be awake at night, 55

Haginoya, K., see Aoki, Y., 71
Han, D.H., see Nam, D.-H., 41
Hegstrom, C.D., see Cooke, B.M., 9
Heineke, W., see Bufler, J., 91
Heppelmann, B., see Just, S., 133
Höffken, O., see Schwenkreis, P., 99
Hong, S.-C., see Nam, D.-H., 41
Horibe, K., see Nakamura, A., 13
Hsu, H.-Y., see Wu, C.-L., 113
Huang, L.-T., see Wu, C.-L., 113
Huh, Y., see Kim, Y.-S., 63
Hwang, S.J., Rustioni, A., Valtschanoff, J.G., Kainate receptors in primary afferents to the rat gracile nucleus, 137

Ichikawa, M., see Sahara, Y., 59
Ichinose, H., see Ohye, T., 157
Ide, C., see Wu, S., 173
Iinuma, K., see Aoki, Y., 71
Imai, F., see Suzuki, H., 95

PII: S0304-3940(01)02332-1

Imai, Y., see Araki, T., 50
Inagaki, C., see Irie, T., 121
Inoue, K., see Irie, T., 121
Irie, T., Miyamoto, E., Kitagawa, K., Maruyama, Y., Inoue, K., Inagaki, C., An anxiolytic agent, dihydrohonokiol-B, inhibits ammonia-induced increases in the intracellular Cl^- of cultured rat hippocampal neurons via $GABA_C$ receptors, 121
Ishizaki, F., see Kato, M., 165
Isobe, C., see Abe, T., 177
Ito, K., see Nakamura, A., 13
Ito, T., see Aoki, Y., 71
Itoyama, Y., see Kato, M., 165

James, G., Butt, A.M., Changes in P2Y and P2X purinoceptors in reactive glia following axonal degeneration in the rat optic nerve, 33
Jarrett, C.B., Barnes, G., Volitional selection of direction in the generation of anticipatory ocular smooth pursuit in humans, 25
Just, S., Leipold-Büttner, C., Heppelmann, B., Histological demonstration of voltage dependent calcium channels on calcitonin gene-related peptide-immunoreactive nerve fibres in the mouse knee joint, 133

Kachi, T., see Nakamura, A., 13
Kaiser, J., Birbaumer, N., Lutzenberger, W., Event-related beta desynchronization indicates timing of response selection in a delayed-response paradigm in humans, 149
Kanazawa, I., see Ohye, T., 157
Kang, M., see Kim, Y.-S., 63
Kanno, T., see Suzuki, H., 95
Kanzaki, T., see Tomimatsu, T., 21
Kashimoto, T., see Tachikawa, E., 161
Kataoka, K., see Wu, S., 173
Kato, M., Aoki, M., Ohta, M., Nagai, M., Ishizaki, F., Nakamura, S., Itoyama, Y., Marked reduction of the Cu/Zn superoxide dismutase polypeptide in a case of familial amyotrophic lateral sclerosis with the homozygous mutation, 165
Kato, T., see Nakamura, A., 13
Keen, A., see Cooke, B.M., 9
Kim, C., see Kim, Y.-S., 63
Kim, J.H., see Nam, D.-H., 41
Kim, J.-S., see Nam, D.-H., 41
Kim, Y.-S., Kim, C., Kang, M., Yoo, J., Huh, Y., Eletroacupuncture-related changes of NADPH-diaphorase and neuronal nitric oxide synthase in the brainstem of spontaneously hypertensive rats, 63
Kimura, T., see Sekiguchi, H., 83
Kitada, M., see Wu, S., 173
Kitagawa, K., see Irie, T., 121
Kitaura, M., see Wu, S., 173
Kitayama, S., Morita, K., Dohi, T., Functional characterization of the splicing variants of human norepinephrine transporter, 108
Klassen, H., Schwartz, M.R., Bailey, A.H., Young, M.J., Surface markers expressed by multipotent human and mouse neural progenitor cells include tetraspanins and non-protein epitopes, 180
Knöpfel, T., see Tsutsui, H., 17
Kohama, K., see Tsutsumi, S., 45
Kohzuki, M., see Tomimatsu, T., 21
Krampfl, K., see Bufler, J., 91
Kubota, T., see Sahara, Y., 59
Kubová, H., see Stuchlík, A., 37
Kudo, K., see Tachikawa, E., 161
Kure, S., see Aoki, Y., 71

Kwong, W.H., see Yew, D.T., 87

Lai, M.-C., see Wu, C.-L., 113
Lee, J.-I., see Nam, D.-H., 41
Lee, W.H., see Nam, D.-H., 41
Lees, A.J., see Morris, H.R., 118
Leipold-Büttner, C., see Just, S., 133
Lepore, G., see Farina, V., 5
Li, B.-s., see Zhang, L., 125
Li, Y., see Sang, H., 141
Lima, V.T.M., see Macêdo, D.S., 129
Liou, C.-W., see Wu, C.-L., 113
Loske, C., see Deuther-Conrad, W., 29
Lu, Z., see Sang, H., 141
Luo, C.B., see Yew, D.T., 87
Luo, J.M., see Yew, D.T., 87
Lutzenberger, W., see Kaiser, J., 149

Ma, W., see Zhang, L., 125
Macêdo, D.S., Sousa, F.C.F., Vasconcelos, S.M.M., Lima, V.T.M., Viana, G.S.B., Different times of withdrawal from cocaine administration cause changes in muscarinic and dopaminergic receptors in rat premotor cortex, 129
Malin, J.-P., see Schwenkreis, P., 99
Malorni, W., see Corasaniti, M.T., 67
Mareš, P., see Stuchlík, A., 37
Maric, D., see Zhang, L., 125
Maroni, P., see Schiaffonati, L., 75
Maruyama, Y., see Irie, T., 121
Matsubara, M., see Araki, T., 50
Matsubara, Y., see Aoki, Y., 71
Miller, C., see Thompson, T.L., 169
Miyamoto, E., see Irie, T., 121
Mizuma, K., see Tachikawa, E., 161
Morita, K., see Kitayama, S., 108
Morris, H.R., Schrag, A., Nath, U., Burn, D., Quinn, N.P., Daniel, S., Wood, N.W., Lees, A.J., Effect of ApoE and tau on age of onset of progressive supranuclear palsy and multiple system atrophy, 118
Mu, J., see Tomimatsu, T., 21
Mu, K., see Ahmad, S.O., 153
Munakata, M., see Aoki, Y., 71
Münch, G., see Deuther-Conrad, W., 29
Muramatsu, Y., see Araki, T., 50
Murata, T., see Abe, T., 177
Murata, Y., see Tomimatsu, T., 21

Nagai, M., see Kato, M., 165
Nagatsu, T., see Ohye, T., 157
Nakamura, A., see Tsutsumi, S., 45
Nakamura, A., Yamada, T., Abe, Y., Nakamura, K., Sato, N., Horibe, K., Kato, T., Kachi, T., Ito, K., Age-related changes in brain neuromagnetic responses to face perception in humans, 13
Nakamura, K., see Nakamura, A., 13
Nakamura, S., see Kato, M., 165
Nakazawa, K., see Sekiguchi, H., 83
Nam, D.-H., Kim, J.-S., Hong, S.-C., Lee, W.H., Lee, J.-I., Shin, H.-J., Park, K., Eoh, W., Han, D.H., Kim, J.H., Expression of interleukin-1β in lipopolysaccharide stimulated monocytes derived from patients with aneurysmal subarachnoid hemorrhage is correlated with cerebral vasospasm, 41

Nath, U., see Morris, H.R., 118
Nishimura, Y., see Wu, S., 173
Nishio, T., see Aoki, Y., 71
Nisticò, R., see Corasaniti, M.T., 67

O'Brien, B.J., Abel, P.L., Olavarria, J.F., The retinal input to calbindin-D28k-defined subdivisions in macaque inferior pulvinar, 145
Ohta, M., see Kato, M., 165
Ohta, S., see Tachikawa, E., 161
Ohye, T., Ichinose, H., Yoshizawa, T., Kanazawa, I., Nagatsu, T., A new splicing variant for human tyrosine hydroxylase in the adrenal medulla, 157
Oka, Y., see Tsutsui, H., 17
Olavarria, J.F., see O'Brien, B.J., 145

Paoletti, A., see Corasaniti, M.T., 67
Park, K., see Nam, D.-H., 41
Piccirilli, S., see Corasaniti, M.T., 67
Piccoletti, R., see Schiaffonati, L., 75
Pleger, B., see Schwenkreis, P., 99

Quinn, N.P., see Morris, H.R., 118

Riederer, P., see Deuther-Conrad, W., 29
Ru, B., see Sang, H., 141
Rubinow, D.R., see Zhang, L., 125
Rustioni, A., see Hwang, S.J., 137

Sahara, Y., Kubota, T., Ichikawa, M., Cellular localization of metabotropic glutamate receptors mGluR1, 2/3, 5 and 7 in the main and accessory olfactory bulb of the rat, 59
Salzarulo, P., see Giganti, F., 55
Sang, H., Lu, Z., Li, Y., Ru, B., Wang, W., Chen, J., Phosphorylation of tau by glycogen synthase kinase 3β in intact mammalian cells influences the stability of microtubules, 141
Sato, C., see Abe, T., 177
Sato, N., see Nakamura, A., 13
Sawada, M., see Suzuki, H., 95
Schiaffonati, L., Maroni, P., Bendinelli, P., Tiberio, L., Piccoletti, R., Hyperthermia induces gene expression of heat shock protein 70 and phosphorylation of mitogen activated protein kinases in the rat cerebellum, 75
Schinzel, R., see Deuther-Conrad, W., 29
Schrag, A., see Morris, H.R., 118
Schwartz, M.R., see Klassen, H., 180
Schwenkreis, P., Pleger, B., Höffken, O., Malin, J.-P., Tegenthoff, M., Repetitive training of a synchronised movement induces short-term plastic changes in the human primary somatosensory cortex, 99
Scott, S.A., see Ahmad, S.O., 153
Sekiguchi, H., Kimura, T., Yamanaka, K., Nakazawa, K., Lower excitability of the corticospinal tract to transcranial magnetic stimulation during lengthening contractions in human elbow flexors, 83
Shashoua, V.E., Adams, D., Boyer-Boiteau, A., CMX-8933, a peptide fragment of the glycoprotein ependymin, promotes activation of AP-1 transcription factor in mouse neuroblastoma and rat cortical cell cultures, 103
Sheikh, H., see Carp, J.S., 1
Shin, H.-J., see Nam, D.-H., 41
Shirakura, K., see Tsutsumi, S., 45
Sousa, F.C.F., see Macêdo, D.S., 129
Stringaro, A., see Corasaniti, M.T., 67
Stuchlík, A., Kubová, H., Mareš, P., Single systemic dose of vigabatrin induces early proconvulsant and later anticonvulsant effect in rats, 37
Sudo, M., see Tsutsumi, S., 45
Suzuki, H., Imai, F., Kanno, T., Sawada, M., Preservation of neurotrophin expression in microglia that migrate into the gerbil's brain across the blood–brain barrier, 95
Suzuki, Y., see Aoki, Y., 71
Suzuki, Y., see Wu, S., 173

Tachikawa, E., Mizuma, K., Kudo, K., Kashimoto, T., Yamato, S., Ohta, S., Characterization of the functional subunit combination of nicotinic acetylcholine receptors in bovine adrenal chromaffin cells, 161
Takagishi, K., see Tsutsumi, S., 45
Takahashi, J., see Wu, S., 173
Tanaka, K., see Araki, T., 50
Tapparo, A., see Farina, V., 5
Tariq, M., Arshaduddin, M., Biary, N., Al Moutaery, K., Al Deeb, S., Baclofen attenuates harmaline induced tremors in rats, 79
Tegenthoff, M., see Schwenkreis, P., 99
Thompson, T.L., Bridges, S., Miller, C., Modulation of dopamine uptake in rat nucleus accumbens: effect of specific dopamine receptor antagonists and sigma ligands, 169
Tiberio, L., see Schiaffonati, L., 75
Togashi, N., see Aoki, Y., 71
Tohgi, H., see Abe, T., 177
Tomimatsu, T., Fukuda, H., Endo, M., Watanabe, N., Mu, J., Kohzuki, M., Fujii, E., Kanzaki, T., Murata, Y., Effects of hypothermia on neonatal hypoxic-ischemic brain injury in the rat: phosphorylation of Akt, activation of caspase-3-like protease, 21
Tomioka, A., see Tsutsumi, S., 45
Tsutsui, H., Wolf, A.M., Knöpfel, T., Oka, Y., Imaging postsynaptic activities of teleost thalamic neurons at single cell resolution using a voltage-sensitive dye, 17
Tsutsumi, S., Tomioka, A., Sudo, M., Nakamura, A., Shirakura, K., Takagishi, K., Kohama, K., Propofol activates vanilloid receptor channels expressed in human embryonic kidney 293 cells, 45
Tung, Y.-R., see Wu, C.-L., 113

Valtschanoff, J.G., see Hwang, S.J., 137
Vasconcelos, S.M.M., see Macêdo, D.S., 129
Viana, G.S.B., see Macêdo, D.S., 129

Wang, T.-J., see Wu, C.-L., 113
Wang, W., see Sang, H., 141
Watanabe, N., see Tomimatsu, T., 21
Wolf, A.M., see Tsutsui, H., 17
Wolpaw, J.R., see Carp, J.S., 1
Wood, N.W., see Morris, H.R., 118
Wu, C.-L., Huang, L.-T., Liou, C.-W., Wang, T.-J., Tung, Y.-R., Hsu, H.-Y., Lai, M.-C., Lithium-pilocarpine-induced status epilepticus in immature rats result in long-term deficits in spatial learning and hippocampal cell loss, 113
Wu, S., Suzuki, Y., Kitada, M., Kitaura, M., Kataoka, K., Takahashi, J., Ide, C., Nishimura, Y., Migration, integration, and differentiation of hippocampus-derived neurosphere cells after transplantation into injured rat spinal cord, 173

Xing, G.q., see Zhang, L., 125

Yamada, T., see Nakamura, A., 13
Yamanaka, K., see Sekiguchi, H., 83
Yamato, S., see Tachikawa, E., 161
Yew, D.T., Luo, C.B., Luo, J.M., Kwong, W.H., Chan, W.Y., Substance P and enkephalin containing fibers in the developing nucleus dorsalis of the human spinal cord, 87
Yokoyama, H., see Aoki, Y., 71
Yoo, J., see Kim, Y.-S., 63
Yoshizawa, T., see Ohye, T., 157
Young, M.J., see Klassen, H., 180

Zedda, M., see Farina, V., 5
Zhang, L., Xing, G.q., Barker, J.L., Chang, Y., Maric, D., Ma, W., Li, B.-s., Rubinow, D.R., α-lipoic acid protects rat cortical neurons against cell death induced by amyloid and hydrogen peroxide through the Akt signalling pathway, 125